

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2003-098583

(43)Date of publication of application : 03.04.2003

(51)Int.Cl.

G03B 17/00  
G02B 17/02  
G03B 13/36  
H04N 5/232  
H04N 5/907  
// H04N101:00

(21)Application number : 2002-168029

(71)Applicant : NIKON CORP

(22)Date of filing : 27.12.1993

(72)Inventor : GOTO TETSURO

## (54) CAMERA USING REWRITABLE MEMORY

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide a system for easily and securely changing a processing program if need.

**SOLUTION:** A CPU 28 has a read-only ROM 29 and a reading/writing RAM 30 inside and performs a prescribed processing. The CPU receives the processing program from FM 32 through a plurality of lines and performs control following the processing program. The CPU 28 constitutes serial communication lines with a program rewriting device through an interface means 34 and terminals 8A to 8C. The processing program in FM 32 is deleted and rewritten in accordance with the operation signal of the rewriting device. Power for FM 32 is applied from the rewriting device through a terminal 8F.

